

PHOTOGRAPHIC INTERPRETATION REPORT

SARY OZEK IRBM COMPLEX, USSR



CIA



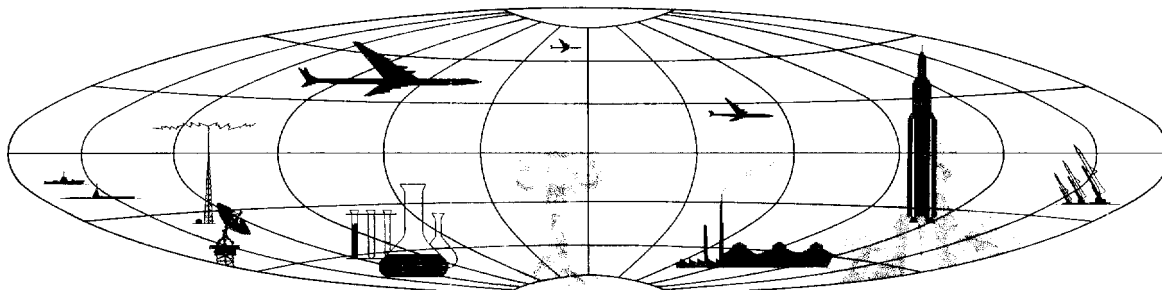
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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1  
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**SARY OZEK IRBM COMPLEX, USSR**

**LAUNCH AREA NO 1 (TYPE III)**

COORDS: 44-32-00N 77-46-45E

ASSOC AREA: Launch Area No 2, 8.8 nm to ESE;

Launch Area No 3, 2.8 nm to SW

TDI NAME: Kara Babau Launch Site 1

LOCATION: 7.4 nm NNW of Kara Babau

FIRST APPEARED:

CONSTRUCTION STATUS: Complete

**Launch Site**

TERRAIN: Level VEGETATION: Desert

SECURITY: Triple walled/fenced

PADS: Four elongated pads (approximately 300' x 85') with 760' separation and oriented 135°. Small mounded structure inboard and at SE end of each pad. Object on each pad.

READY BLDGS: Four mounded, drive-in type (200' x 65'). A fifth bldg is centrally located and in line with the other bldgs.

CONTROL BLDGS: Two (90' x 75') mounded. Six

objects measuring 110' x 30' are positioned at random within the launch site. Directly N of the inner two ready bldgs are two 115' x 50' bldgs and an L-shaped bldg 100' x 75' overall. Along the S side of the central crossroad are two groups of possible canvas-covered vehicles approximately 65' in length.

**Site Support Facility**

TECHNICAL SECTION: Incorporated with Admin and Housing Section

ADMINISTRATION & HOUSING SECTION: Located 3,000 NNE of center of launch site. Contains 8 barracks 150' x 50', one 155' x 60', one 70' x 50', one 125' x 40', one 75' x 40', one 135' x 80', plus 15 smaller bldgs, 3 vehicle maintenance or storage bldgs (210' x 80', 190' x 65', & 190' x 65'), and a smaller bldg 145' x 65'. An additional housing section is located 4,500' NE of launch site center. It contains 9 barracks 135' x 40', one bldg 90' x 50', one 75' x 40', one 155'

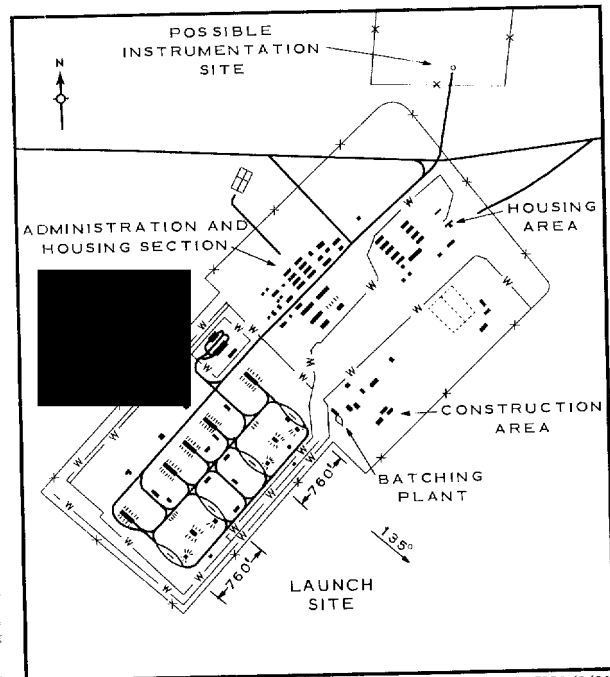
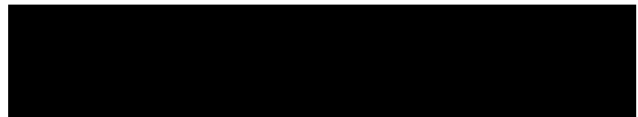


FIGURE 1. SARY OZEK IRBM LAUNCH AREA NO 1.

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x 50', one 240' x 50', one 95' x 40', one L-shaped bldg 135' in length, and 3 small bldgs. A parking area located near the vehicle maintenance and storage bldgs contains an undetermined number of probable vehicles. Adjoining the eastern corner of the launch site is a construction area with a batching plant and 9 bldgs. 15 of the Administration and Housing Section are 3 small bldgs adjacent to a walled area. Approx 1,100' N of northern fence corner of Administration & Housing Section is a poss instrumentation site.

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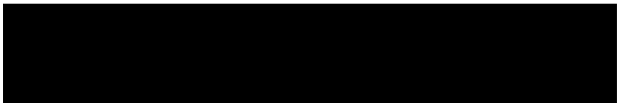
#### Rail-to-Road Transfer Point

Located 10.8 nm NE of launch area at Ayna-Bulak. Connected by improved road.

#### Other MRBM/IRBM Activity Within 25 NM Radius Of Launch Area

None.

#### REFERENCES



25X1D

MAPS: USATC- 00, Sheet 0244-22AI.

#### LAUNCH AREA NO 2 (TYPE IV)

COORDS: 44-31-00N 77-58-45E

25X1A

ASSOC AREA: Launch Area No 1, 8.8 nm to WNW; Launch Area No 3, 11.2 nm to W  
TDI NAME: Kara Babau Launch Site 2

LOCATION: 9.5 nm NE of Kara Babau

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FIRST APPEARED:

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CONSTRUCTION STATUS: Complete

#### Launch Site

TERRAIN: River bank VEGETATION: Desert  
SECURITY: Triple fence

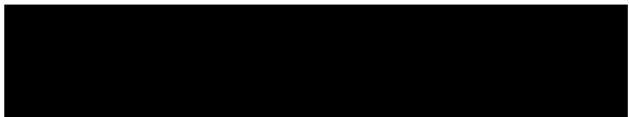
COMPONENTS: Site contains a mounded control bunker circumvented by a road which serves two launch silos 225' apart and a third silo located 260' N of the eastern launch silo. In overall appearance the launch site differs vastly from the typical hard IRBM launch site but has some similarity to Kurgancha Launch Area No 3. In addition to the silo covers marking the three silo positions, there are 7 smaller building-like

structures interspaced and arranged in rows with them. This gives the launch site an overall appearance of a poss bldg or storage area. Three unidentified objects are situated on the S side of the site access road. The positioning of the launch silos and the third silo indicates that the launch site is oriented on a 180° azimuth; however, the access road, unlike those associated with other hard launch sites, enters on the side between one of the launch silos and the third silo. Normally the access road enters a launch site from the rear on a line perpendicular to a line drawn between the two launch silos.

#### Site Support Facility

TECHNICAL SECTION: None observed

ADMINISTRATION & HOUSING SECTION: Located 5,000' NE of launch site. Five barracks (150' x 40'), 2 bldgs 150' x 70', and 7 smaller bldgs.



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**Rail-to-Road Transfer Point**

Located 8.4 nm N of launch area at Ayna-Bulak. Connected by improved road.

**Other MRBM/IRBM Activity Within 25 NM Radius Of Launch Area**

None.

**REFERENCES**

MAPS: USATC-200, Sheet 0244-22AL

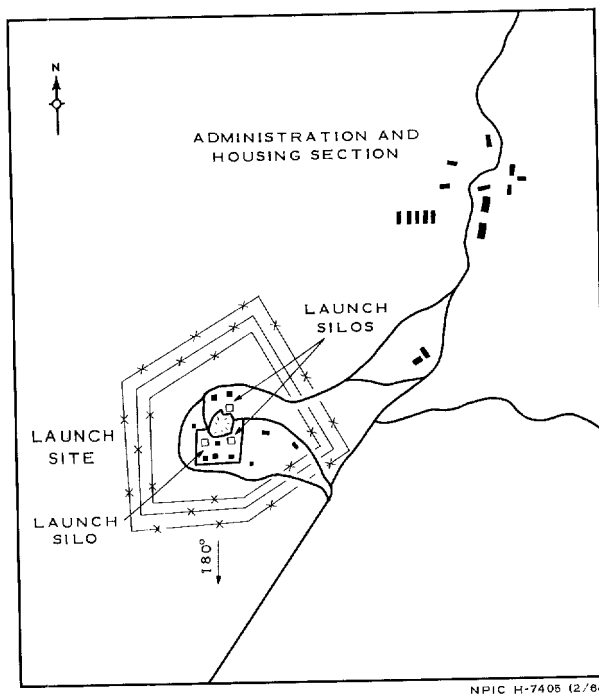
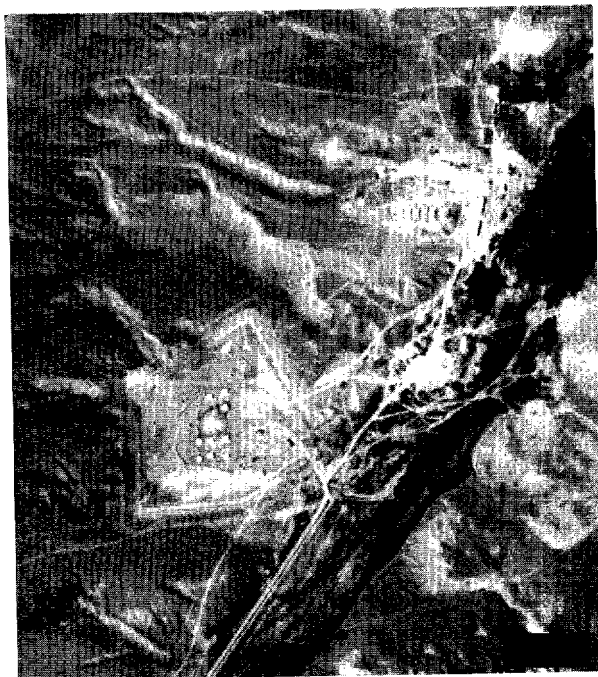


FIGURE 2. SARY OZEK IRBM LAUNCH AREA NO 2.

**LAUNCH AREA NO 3 (TYPE IV)**

COORDS: 44-31-00N 77-43-00E

ASSOC AREA: Launch Area 1, 2.8 nm to NE;  
Launch Area 2, 11.2 nm to E

TDI NAME: Kara Babau Launch Site 3

LOCATION: 7.5 nm NW of Kara Babau

FIRST APPEARED:

CONSTRUCTION STATUS: Midstage

**Launch Site**

TERRAIN: Level VEGETATION: Desert  
SECURITY: Single fence

COMPONENTS: The control bldg has been built but not yet backfilled and initial construction has begun on the three silos. The distances between the two launch positions and between the eastern launch position and the third silo are 225' and 260', respectively. As at the other hard site in the complex, the access road enters the launch site from the side rather than from the rear as it does at a typical hard site. A road located just S of the excavation containing the site components has a row of at least 5 small bldgs along its S side. This may be an indication that on completion this launch site may

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contain several rows of bldgs and be similar in appearance to the other hard site in the complex. Three additional structures are situated in the southern portion of the launch site. The positioning of the launch silos and the third silo indicates that the launch site is oriented on an approx 170° azimuth.

#### Site Support Facility

TECHNICAL SECTION: None observed  
ADMINISTRATION & HOUSING SECTION: Located one nm E of launch site. Contains 4 barracks 145' x 45', 4 bldgs 155' x 40', one bldg 85' x 35', and 7 smaller bldgs.

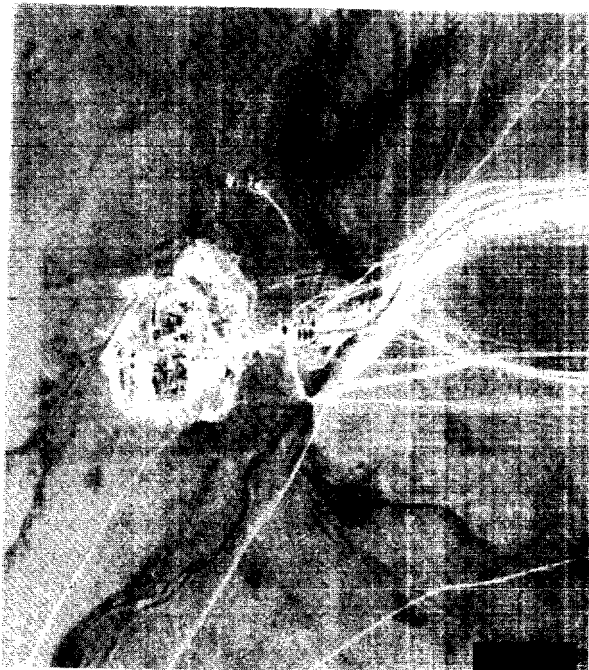
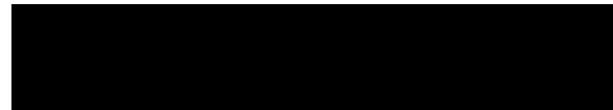


FIGURE 3. SARY OZEK IRBM LAUNCH AREA NO 3.



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#### Run-to-Road Transfer Point

Located 13.7 nm NE of launch area at Avna-Bulak. Connected by improved road.

#### Other MRBM/IRBM Activity Within 25 NM Radius Of Launch Area

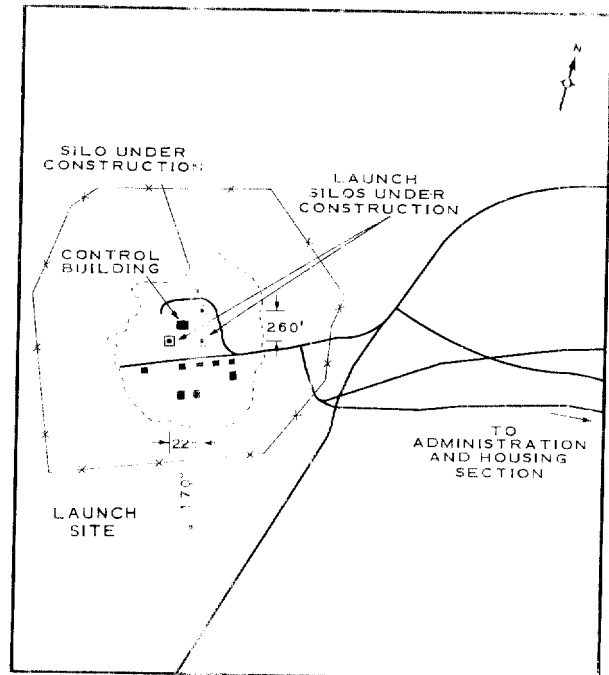
None.

#### REFERENCES



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MAPS: USATC-30, Sheet 0244-22AI.



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